## **COUNTY QUARTERLY IMMUNIZATION REPORT CARD**

## Livingston Data as of: September 30, 2021

## **Population**

	2019 Census	MCIR	Diff.	% Diff.
Total	191,995	198,472	-6,477	-3
Adults (20yrs+)	147,533	157,130	-9,597	-6
Children (0-19yrs)	44,462	41,342	3,120	7

## **Immunization Sites**

	Count	%
Active MCIR Immunization Sites	109	
Reported in the last 6 months	86	78
Active Vaccines for Children (VFC) Sites	14	
Reported in the last 6 months	14	100

Michigan is ranked 26th for 4313314				
coverage (2018 NIS data)				
Your County Immunization Rank				
n = 84 counties				
43133142 Coverage:	5			
(19-35mos)				
1323213 Coverage:	56			
(13-17 years)				
Flu Coverage :	6			
(6 months through 8 years, complete)				

Immunization Coverage Levels, Ran Measure	Livingston	%	MI Avg	US Average	Your County	HP 2020
	(MCIR)	Diff.*	(MCIR)	2018 NIS	Rank (n=84)	Goal
19 through 35 months	%	%	%	%	No.	
Birth Dose Hep B coverage	¥	¥	¥	79.6	¥	85%
4313314 coverage†	75.9	0.0	70.4	75.4	15	80%
43133142 coverage†	66.8	1.2	57.6	_	5	-
2+ Hep A	68.3	0.7	59.3	77.4	4	85%
4+ DTaP	79.1	0.0	73.0	87.2	14	90%
PCV Complete	81.7	0.8	79.2	86.0	24	90%
Rota. Complete (8-24 months)	73.0	-1.1	63.8	_	12	_
WIC coverage (4313314)	72.0	-1.1	71.3	67.3 <sup>a</sup>	59	-
Medicaid coverage (4313314)	67.1	-0.3	65.9		57	-
13 through 17 years				2020 NIS Teen		
132321 coverage‡	75.1	-4.0	72.6		50	-
1323213 coverage‡	40.8	-0.8	42.6		56	-
1+ Tdap	79.9	-2.9	76.1	90.1	41	80%
1+ MenACWY	80.3	-2.8	77.2	89.3	39	80%
HPV Complete (Females)	42.9	0.3	45.5	61.4	61	80%
HPV Complete (Males)	42.4	-0.3	43.6	56.0	53	80%
MenACWY Complete (17yrs)	46.7	-3.0	42.3	54.4 <sup>b</sup>	26	-
1+ MenB (16 through 18yrs)	12.1	0.7	26.5	- C - C - 10 - 10 - 10 - 10 - 10 - 10 -	81	-
Adults (Census Denominators)				<u>2018 NHIS</u>		
1+ Tdap (19-64yrs)	61.4	3.1	67.0	33.5	55	
1+ PPSV23 (65yrs+)	51.4	7.1	55.1	43.2 <sup>c</sup>	59	
Zoster (50yrs+)	28.0	5.7	26.0	24.1	55	30%
Composite Measure (19yrs+)**	12.7	2.1	13.2	_	42	-
2020-21 Influenza Season	Livingston		MI Avg	US Flu Avg	Rank	HP2020
Flu Complete (6mos-8yrs)	41.1	-2.0	31.0		6	- 7
1+ Flu (6mos through 17yrs)	40.3	3.3	33.0	58.6	9	70%
1+ Flu (18yrs+)	37.1	7.9	39.0	50.2	56	70%
School/Childcare (Feb'21)	Livingston		MI Avg	Livingston	Livingston	Rank
School Completion	90.9	0.9	92.8	_	_	72
Percent Waived (K+7+O)	6.2	-1.5	3.4	Kindgtn: 5.8	7 grd : 6.2	76
Child Care Completion	85.2	1.1	87.0	_	_	60
Percent Waived	4.0	-0.7	2.5	_	_	66

<sup>\* %</sup> difference in the county since September 2020; Flu data shows difference between seasons; School and CC difference between annual reports



<sup>¥</sup> Coverage was omitted because of a possible delay in electronic birth file reporting.

<sup>† 4313314(2): 4</sup> DTaP, 3 Polio, 1 MMR, 3 Hib, 3 HepB, 1 Varicella, 4 PCV, (2 HepA)

<sup>‡ 132321(3): 1</sup> Tdap, 3 Polio, 2 MMR, 3 HepB, 2 Var, 1 MenACWY, (2 or 3 HPV doses-Males & Females)

<sup>\*\*</sup>Age based assessment of adults for flu (19yrs+), tetanus (19yrs+), zoster (50yrs+), and PPSV23 (65yrs+)

 $<sup>^</sup>a \ Data \ from: https://www.cdc.gov/vaccines/imz-managers/coverage/childvaxview/data-reports/7-series/trend/index.html$ 

<sup>&</sup>lt;sup>b</sup> Data from: https://www.cdc.gov/mmwr/volumes/70/wr/mm7035a1.htm

<sup>&</sup>lt;sup>c</sup> Data from: https://www.cdc.gov/mmwr/volumes/66/wr/mm6627a4.htm